

**Admiral**  
Environmental  
Services Inc.

2025 S. Arlington Heights Rd., Suite 103 Arlington Heights, IL 60005-4141 (847) 228-5355 Fax (847) 228-5413

April 29, 1998

Mr. Michael Cervinka  
Supervisor  
Arrow Gear Company  
2301 Curtiss Street  
Downers Grove, IL 60515

Re: Annual Air Emission Report for 1997

Dear Mr. Cervinka:

Enclosed is the original and one copy of the Annual Air Emission Report for 1997 as required by the Illinois Environmental Protection Agency. This report was completed using data and information supplied by you.

The report must be signed and dated on page one by an individual of your company who is authorized to sign air permit applications. A Letter of Authority should be on file with the Agency. A sample Letter of Authority is included for your reference. If a Letter of Authority was previously submitted, no new letter is needed.

The original report, with entries made in red ink, should be sent as soon as possible to:

Illinois EPA  
Division of Air Pollution Control  
Compliance and Systems Management  
1021 North Grand Avenue East  
P. O. Box 19276  
Springfield, IL 62794-9276  
Attn: Annual Emission Report

The copy of the report is for your files.

The report shows that the 1997 reported emissions of CO (carbon monoxide) are greater than the listed allowable emissions. In this case, this is not a problem because the allowable emissions are not regulatory limits.

If you have any questions, please call.

Sincerely,

ADMIRAL ENVIRONMENTAL SERVICES, INC.

*Philip A. Twomey*

Philip A. Twomey, P.E.  
Director of Services

RRJ/PAT:brg  
Enclosure

Consultants and Engineers on Environmental Control and Monitoring

12/19/97

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
DAPC - ANNUAL EMISSIONS REPORT - 1997

PAGE

043030ABG - ARROW GEAR COMPANY

## - SOURCE DATA -

SOURCE  
IDS AND  
LOCATION

AIRS: 17-043-0074	IEPA USE ONLY	LATITUDE: 41:47:31.0000
FINDS: ILD005075205	IEPA USE ONLY	LONGITUDE: 88:02:19.0000
FEIN: 36-2343766		YEAR OF DATUM: UNKN
D4B: 00-507-5205		SCALE:
SIC 1: 3566		METHOD:
SIC 2:		ACCURACY: E
SIC 3:		WHERE MEASURED:

SOURCE  
ADDRESS

ARROW GEAR COMPANY

2301 CURTISS STREET  
DOWNERS GROVE, IL 60515CONTACT: ~~HARRY A. HARTBEHL~~

PHONE: 630-969-7640

EXT: 268

FAX: 630-969-0253

CONTACT: MICHAEL CERVINKA

EXT: 235

ANNUAL  
EMISSION  
REPORT  
MAILING  
ADDRESS

ARROW GEAR COMPANY

2301 CURTISS STREET  
DOWNERS GROVE, IL 60515CONTACT: ~~HARRY A. HARTBEHL~~

PHONE: 630-969-7640

EXT: 268

FAX: 630-969-0253

CONTACT: MICHAEL CERVINKA

EXT: 235

ALL ANNUAL EMISSIONS REPORT DATA VERIFIED, MODIFIED OR PROVIDED ON BEHALF OF THE COMPANY NAMED ABOVE, WHETHER SUBMITTED ELECTRONICALLY OR IN WRITING, REPRESENTS THE BEST AVAILABLE INFORMATION AND IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

  
AUTHORIZED SIGNATURE

04/30/98  
DATE

V.P. Facilities  
TYPED OR PRINTED NAME AND TITLE

630-969-7640  
TELEPHONE NUMBER

111036

12/19/97

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
DAPC - ANNUAL EMISSIONS REPORT - 1997

PAGE

2

043030ABG - ARROW GEAR COMPANY

## - ANNUAL SOURCE EMISSIONS -

POLLUTANT CODE	ALLOWABLE EMISSIONS (TONS/YEAR)	EMISSIONS REPORTED FOR 1996 (TONS/YEAR)	IEPA 1997 ESTIMATED EMISSIONS (TONS/YEAR)	SOURCE REPORTED EMISSIONS FOR 1997 (TONS/YEAR)
CO	0.0499	0.2325	<del>0.4196</del>	<u>0.2328</u>
NOX	15.4752	1.5356	<del>1.8832</del>	<u>1.1086</u>
PART	2.2830	0.0001	<del>1.5569</del>	<u>0.1330</u>
VOM	15.3000	0.8580	<del>1.6613</del>	<u>0.9306</u>

12/19/97

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY  
DAPC - ANNUAL EMISSIONS REPORT - 1997

PAGE

3

043030ABG - ARROW GEAR COMPANY

- PERMIT LISTING -

PERMIT NUMBER	TYPE OF PERMIT	OPERATION NAME	STATUS	STATUS DATE	EXPIRES
73060221	LIFETIME	GEAR MANUFACTURING	GRANTED	04/23/97	

LETTER OF AUTHORITY

This Letter of Authority certifies that

Ernest D. Kauzlarich

(Name)

is authorized to sign all permit applications, renewals and  
reports for submittal to the Illinois Environmental Protection  
Agency, on behalf of

Arrow Gear Company

(Company)

  
(Company officer's signature)

V.P. Facilities

(Company officer's title)

April 30, 1998

(Date)



ARROW  
GEAR  
COMPANY

2301 Curtiss Street Downers Grove, Illinois 60515-4036

## **Fax Cover Form**

Date 4-28-93

Deliver To RUDY JAEGER

From MIKE CERVINNA / RON KAUZLARICH

Company ADMIRAL

Phone Number 630-969-7640

Fax Number 847-228-5413

Fax Number 630-969-0253

Number of Pages Including Cover Page \_\_\_\_\_

### **Message:**

RUDY

HERE IS THE INFO YOU NEEDED FOR  
THE AIR EMISSION REPORT

# Admiral

Environmental  
Services, Inc.

2025 S. Arlington Heights Rd., Suite 103, Arlington Heights, IL 60005-4141 (847) 228-6366 Fax (847) 228-5413

DATE: April 16, 1998

**FAX TRANSMITTAL SHEET**

FAX Number: (847) 228-5413

TO: Michael Cervinka  
Arrow Gear Company

If there are problems in this transmission,  
please call (847) 228-5355.

FAX NUMBER: (630) 969-0253

FROM: Rudy Jaeger

NUMBER OF PAGES: 1  
(INCLUDING THIS PAGE)

**MESSAGE:** Re: 1997 Annual Air Emission Report

Mr. Cervinka,

Per our conversation this morning, following is the information that I need to complete your 1997 Annual Air Emission Report.

1. Natural Gas Usage for 1997 221,722 therms/year

(from the monthly Northern Illinois Gas - NICOR gas bills)

2. Solvent #142 Net\* Usage Rate for 1997 282 gallons/year

\*net usage = purchases - wastes

If you have any questions, please call.

Thank You,

Rudy

Consultants and Engineers on Environmental Control and Monitoring

**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece next to the article number.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

**3. Article Addressed to:**

ILLINOIS EP  
DIV. OF AIR POLLUTION CONTROL  
COMPLIANCE AND SYS. MGMT.  
1021 NORTH GRAND AVE. EAST  
P.O. BOX 19276

SPRINGFIELD, ILLINOIS 62744-19276  
ATTN: ANNUAL EMISSIONS REPORT

5. Signature (Agent) *[Signature]*

6. Signature (Agent) **MAY - 6 1998**

**4a. Article Number**

**P 590 593 404**

**4b. Service Type**

- |   |  |
|---|--|
| <input type="checkbox"/> Registered           | <input type="checkbox"/> Insured                                   |
| <input checked="" type="checkbox"/> Certified | <input type="checkbox"/> COD                                       |
| <input type="checkbox"/> Express Mail         | <input checked="" type="checkbox"/> Return Receipt for Merchandise |

**7. Date of Delivery**

8. Addressee's Address (Only if requested and fee is paid)